



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Wegeng et al.

Application No. 09/588,999

Art Unit: 2782

Filed: June 6, 2000

Examiner: not yet assigned

For: MICROSYSTEM PROCESS
NETWORKS

Atty Docket: 12672E

INFORMATION DISCLOSURE STATEMENT

RECEIVED

Assistant Commissioner for Patents
Washington, D.C. 20231

NOV 05 2002

Technology Center 2100

Sir:

Pursuant to the duty of disclosure under 37 CFR §§ 1.56 and 1.97-1.99, the documents listed on the attached Form(s) PTO-1449 are being brought to the attention of the Examiner in charge of the above-identified application. Because no first Office Action has been received, it is believed that no fees are due; however, if any fees are required for consideration of this Information Disclosure Statement, please charge such fees to Deposit Account No. 50-1749.

The Examiner is respectfully requested to initial the space adjacent each document entry on the Form(s) PTO-1449, and to return a copy of the initialled Form(s) PTO-1449 to confirm that the documents have been considered and have been officially made of record in this application.

If the Examiner has any questions or wishes to discuss this application, the Examiner is invited to telephone the undersigned representative at the number set forth below.

Respectfully submitted,

Date: Nov. 1, 2002

By: Frank S. Rosenberg

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PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031

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GP 2782

1A-602

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/588,999
		Filing Date	06/06/2000
		First Named Inventor	Wegeng
		Group Art Unit	2782
		Examiner Name	not yet assigned
Total Number of Pages in This Submission	138	Attorney Docket Number	12672E

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	NOV 05 2002
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Technology Center 2100	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Frank Rosenberg
Signature	
Date	11/01/2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

1 November 2002

Typed or printed name	Esmeralda Mestizo		
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Form PTO-1449

Information Disclosure Citation

Attorney Docket 12672E	Application No. 09/588,999
Applicant Wegeng et al.	
Filing Date June 6, 2000	Group Art Unit 2782 2125

U.S. Patent Documents

Examiner Initial		Patent Number	Date	Name	Class	Sub-Class	Filing Date
	AA	3,961,917	1976	Benedict et al.	55	16	
	AB	5,901,037	1999	Hamilton et al.	361	699	
	AC	6,036,927	Mar 2000	Chatterjee et al.	422	211	
	AD	5,858,314	Jan 1999	Hsu et al.	422	211	
	AE	5,861,137	Jan 1999	Edlund	RECEIVED	13	652
	AF						
	AG				NOV 05 2002		

Foreign Patent Documents Technology Center 2100

		Document Number	Date	Country	Class	Sub-Class	Trans-lation
	AH	DE 19825102A1	Dec. 1999	Germany	B01	J8/00	No
	AI	EP 0810682A2	1997	Europe	H01M	8/06	
	AJ	WO 99/61147	Dec. 1999	PCT	B01J	19/00	No
	AK	DE 19841993A1	Mar 2000	Germany	B01J	8/00	No
	AL	WO 99/00186	Jan 1999	PCT	B01J	19/00	
	AM	WO 98/58743	Dec. 1998	PCT	B03C	3/53	
	AN	EP0543132A1	1993	Europe	F02G	1/055	
	AO	EP0885653A2	1998	Europe	B01J	10/00	Yes
	AP	DE 3926466A1	1991	Germany	B01J	19/24	No

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

AQ	"Second law analysis of a plate heat exchanger with an axial dispersive wave," Das et al., Cryogenics, 38, pp. 791-798 (1998).
AR	PCT Search Report, mailed May 31, 2002, PCT/US 01/17631
AS	"Technology And Applications of Microengineered Reactors," Gavriliidis et al., Trans IChemE, 80, Part A, Jan. 2002, pp. 3-30.
AT	

Examiner	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.